Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 23 Jun 2023 until 23:59 on Saturday 24 Jun 2023

Forecast Issued on Friday 23 Jun 2023 at 04:10

Confidence: High for a more changeable spell of weather but lower for the daily details.

Headline for Friday 23 Jun 2023: Mainly cloudy with occasional rain and increasing hill fog. Fresh to strong winds.

Mountain weather hazards on Friday 23 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
10%	10%	40%	50%	60%	40%

Forecast for Friday 23 Jun 2023

Weather: Some early brightness but cloud thickening and lowering in the morning, bringing outbreaks of rain and drizzle. Some heavy rain for a time in the afternoon, but mostly light again by evening.

Chance of cloud-free hill tops above 800m: 80% at first gradually lowering to be 20% or less by the afternoon.

Low cloud and visibility: Patchy cloud at 500-600m in south and west this gradually becoming more extensive during the afternoon and evening, lowering to between 200m in the west and 500m in the northeast bringing very poor visibility in cloud. Visibility away from cloud mainly good in morning, but falling moderate or poor in rain and drizzle in the afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 23 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	24/29 S	27/33 SW	31/39 SW	31/39 S	30/37 S	29/36 SW	32/40 SW
600	22/28 S	25/31 SW	27/35 SW	26/34 S	23/31 S	24/33 SW	25/33 SW
300	6/19 S	11/25 SW	13/30 S	11/27 S	10/24 S	10/25 SW	10/25 SW
Valley	3/15 S	10/22 SW	11/23 S	9/23 S	11/24 S	11/24 SW	11/25 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/6	10/6	10/6	11/6	12/7	12/8	12/7
600	12/8	12/8	12/8	13/9	14/10	14/10	13/9
300	14/13	15/13	15/13	15/13	15/14	15/14	15/13
Valley	16/16	17/16	17/15	17/16	16/15	16/15	16/15
Freezing Level*	2500m	3000m	3100m	3200m	3200m	3300m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Still a sunburn risk through cloud

Forecast for Saturday 24 Jun 2023

Weather: Cloudy in morning with occasional rain. Becoming dry in the afternoon, with cloud breaking to allow some sunshine in most places. Patchy cloud may linger over some southwestern fells.

Maximum wind: Southwesterly 25 gusts 35mph.

Chance of cloud-free hill tops above 800m: 10-20% in morning rising to 70-80% in afternoon.

Low cloud and visibility: Extensive cloud down to 300-400m in morning, bases higher in shelter, then becoming more broken or well broken and mostly lifting above the hills, but some persistent patches at 600m in southwest may linger.

Temperature: **Valleys:** Plus 15 Celsius at dawn rising to Plus 20 Celsius
At 800m: Plus 12 Celsius
Freezing level: Well above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

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